

Amendments to the claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A system, comprising:
 - one or more processors;
 - one or more computer-readable storage mediums containing instructions operable to cause the one or more processors to perform operations including:
 - generating a wrapper ~~web~~ page;
 - generating wrapper ~~web~~ page instructions configured to generate a transparent protection page and embed a target page into the wrapper page, wherein the target page can include one or more interactive elements;
 - ~~which when executed, embed target web page content and a protection component into the wrapper web page;~~
 - using executing the wrapper ~~web~~ page instructions to generate a transparent protection page and embed a display the embedded target ~~web~~ page into the wrapper page, wherein the target page is embedded between the wrapper page and the transparent ~~and~~ the first protection page, wherein the transparent protection page covers a region of component overlaying a first region on the target ~~web~~ page, and wherein interactive elements in the region of the target page covered by the transparent protection page are interactive; and
 - receiving an indication ~~data indicative~~ of an attempted interaction with an interactive element in the first region [[on]] of the target ~~web~~ page that is covered by the transparent protection page, wherein the attempted interaction with the interactive element in the region of the target page is detected and blocked ~~prevented~~ by the transparent ~~first protection page component~~.
2. (Currently Amended) The system of claim 1, wherein the transparent first protection page component shields the target ~~web~~ page, and wherein the attempted ~~from~~ interaction is with an interface pointing device or a keyboard device.

3. (Currently Amended) The system of claim 1, wherein the transparent first protection page shields one or more component acts as a shield in preventing user ~~interaction with a plurality of~~ elements displayed on the target web page.
4. (Currently Amended) The system of claim 1, wherein the ~~first region on the target web page displays content including an interactive element, and wherein the~~ interactive element in the region of the target page that is covered by the transparent protection page is a hyperlink.
5. (Currently Amended) The system of claim 1, wherein ~~the first region on the target web page displays content including an interactive element, and wherein the~~ interactive element in the region of the target page that is covered by the transparent protection page is a control that can be manipulated.
6. (Currently Amended) The system of claim 1, wherein ~~the first region on the target web page displays content including an interactive element, and wherein the~~ interactive element in the region of the target page that is covered by the transparent protection page is a web page form control element.
7. (Currently Amended) The system of claim 6, wherein the interactive web page form control element in the region of the target page that is covered by the transparent protection page is a combo box, ~~and wherein the first protection component renders the combo box inoperable.~~
- 8-9. (Cancelled).
10. (Currently Amended) The system of claim 1 [[9]], wherein ~~the~~ a size of the transparent protection page element is variable.
11. (Currently Amended) The system of claim 1, wherein a portion of the target page is uncovered by the transparent protection page, wherein the uncovered portion includes a

navigation region, wherein the first protection component includes a gap for manipulation of a navigation region associated with the target web page.

12. (Currently Amended) The system of claim 11, wherein the navigation region includes a scroll bar, ~~includes a scroll-up and scroll-down navigation section associated with the target web page.~~

13. (Currently Amended) The system of claim 1, wherein when the attempted interaction is detect, a notification is displayed.
~~when interaction with the first region on the target web page is attempted, the overlaid first protection component displays a notification indicating that interface access is being prevented.~~

14. (Currently Amended) The system of claim 1, wherein a visibility characteristic is associated with the transparent protection page, and wherein when the attempted interaction is detected, the visibility characteristic is changed. ~~when interaction with the first region on the target web page is attempted, a visibility characteristic of the overlaid first protection component is changed.~~

15. (Currently Amended) The system of claim 14, wherein the visibility characteristic is a color, and wherein when the attempted interaction is detected, the color is changed.
~~change includes changing a color of the overlaid first protection component.~~

16. (Currently Amended) The system of claim 1, wherein the target ~~web~~ page is displayed using a web browser.

17. (Currently Amended) The system of claim 1, wherein the target ~~web~~ page is displayed upon a computing device.

18. (Cancelled).

19. (Currently Amended) The system of claim 17, wherein the target ~~web~~ page is displayed upon a personal digital assistant (PDA) device.

20-43. (Cancelled).

44. (Currently Amended) The system of claim 1, wherein a second transparent protection page covers component ~~overlays~~ a second region ~~[[on]]~~ of the target ~~web~~ page.

45. (Currently Amended) The system of claim 1, wherein a plurality of transparent protection pages cover components ~~overlay~~ a plurality of corresponding regions ~~[[on]]~~ of the target ~~web~~ page.

46. (Cancelled).

47. (Currently Amended) The system of claim 14 ~~[[1]]~~, wherein the visibility characteristic is changed to make the transparent protection page visible when multiple attempted interactions are detected. ~~multiple attempted interactions cause the overlaid first protection component to become more visible.~~

48. (Currently Amended) The system of claim 1, wherein when the attempted interaction is detected, an audio message or signal is generated. ~~multiple attempted interactions cause an audio message or signal to be generated.~~

49. (Currently Amended) The system of claim 1, wherein the target ~~web~~ page is associated with a website, and wherein when the attempted interaction is detected, access to the associated website is restricted. ~~accessed from a target web site, and wherein multiple attempted interactions cause one or more regions of the target website to become prohibited.~~

50. (Currently Amended) The system of claim 1, wherein the wrapper ~~web~~ page is transparent.

51. (Currently Amended) The system of claim 1, wherein the wrapper ~~web~~ page is visible.

52. (Cancelled).

53. (Currently Amended) A method, comprising:

generating a wrapper page;

generating wrapper page instructions configured to generate a transparent protection page and embed a target page into the wrapper page, wherein the target page can include one or more interactive elements;

using the wrapper page instructions to generate a transparent protection page and embed a target page into the wrapper page, wherein the target page is embedded between the wrapper page and the transparent protection page, wherein the transparent protection page covers a region of the target page, and wherein interactive elements in the region of the target page covered by the transparent protection page are interactive; and

receiving an indication of an attempted interaction with an interactive element in the region of the target page that is covered by the transparent protection page, wherein the attempted interaction with the interactive element in the region of the target page is detected and blocked by the transparent protection page.

~~generating, using one or more processors, a wrapper web page;~~

~~generating wrapper web page instructions, which when executed, embed target web page content and a protection component into the wrapper web page;~~

~~executing the wrapper web page instructions to display the embedded target web page and the protection component overlaying a region on the target web page; and~~

~~receiving data indicative of an attempted interaction with the region on the target web page, wherein the attempted interaction is prevented by the protection component.~~

54. (Currently Amended) A computer program product, tangibly embodied in a machine-readable storage medium, including instructions configured to cause a data processing system to: ~~One or more computer-readable storage mediums encoded with~~

instructions that when executed, cause one or more computers to perform a method comprising:

generate a wrapper page;

generate wrapper page instructions configured to generate a transparent protection page and embed a target page into the wrapper page, wherein the target page can include one or more interactive elements;

use the wrapper page instructions to generate a transparent protection page and embed a target page into the wrapper page, wherein the target page is embedded between the wrapper page and the transparent protection page, wherein the transparent protection page covers a region of the target page, and wherein interactive elements in the region of the target page covered by the transparent protection page are interactive; and

receive an indication of an attempted interaction with an interactive element in the region of the target page that is covered by the transparent protection page, wherein the attempted interaction with the interactive element in the region of the target page is detected and blocked by the transparent protection page.

~~generating a wrapper web page;~~

~~generating wrapper web page instructions, which when executed, embed target web page content and a protection component into the wrapper web page;~~

~~executing the wrapper web page instructions to display the embedded target web page and the protection component overlaying a region on the target web page; and~~

~~receiving data indicative of an attempted interaction with the region on the target web page, wherein the attempted interaction is prevented by the protection component.~~